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November 25, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

LORIE BIGLEY

Name of Person Mailing Paper or Fee

A handwritten signature in cursive script that reads "Lorie Bigley".

Signature

November 25, 2003

Date of Signature

Re: New U.S. Utility Patent Application Transmittal
For: ACTUATOR USING PIEZOELECTRIC ELEMENT, AND DRIVING
CIRCUIT FOR THE SAME
By: Takayuki HOSHINO
Attorney Docket: 15162/05610

Dear Sir:

This Utility Patent Application Transmittal is submitted in connection with ACTUATOR USING PIEZOELECTRIC ELEMENT, AND DRIVING CIRCUIT FOR THE SAME, by Takayuki HOSHINO, inventor.

Enclosed herewith are the following:

APPLICATION ELEMENTS:

- (1) A duplicate copy of this Transmittal Letter (containing a breakdown of amount of fees due and deposit account authorization);
- (2) Specification (45 pages, including 13 claims and an abstract);
- (3) Formal Drawings (16 sheets) (Figs. 1-17);
- (4) Executed Declaration and Power of Attorney (6 pages); and

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November 25, 2003

Page 2

- (5) Preliminary Amendment (3 pages).

ACCOMPANYING APPLICATION PARTS:

- (6) Submission of Certified Copy of Priority Document (2 pages) transmitting a certified copy of Japanese Patent Application No. 2003-166366 (25 pages) ;
- (7) Assignment (2 pages) of the invention to KONICA MINOLTA HOLDINGS, INC., with attached Recordation Form Cover Sheet (1 page) (in duplicate); and
- (8) One Return Receipt Post Card each for the following grouping of items: (1)-(5), (6), and (7) above.

The amount of the filing fees is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra *	Rate	Fee	OR	Rate	Fee
Basic fee				\$385	OR	\$ 770	\$ 770
Total claims	13-20=	0	X \$9=	\$0	OR	X \$18=	\$ -0-
Independent claims	6-3=	3	X \$43=	\$0	OR	X \$86=	\$ 258
Multiple Dependent Claim Presented	-0-=	-0-	+\$145=	\$0	OR	+\$ 290=	-0-
			Total	\$0	OR	Total	\$1028

*If the difference in Column 1 is less than zero, enter "0" in Column 2.

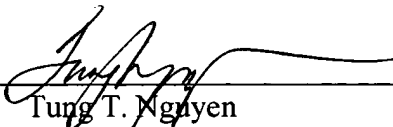
Please charge the required fees of \$1,068.00 (\$770.00 for the filing fee, \$258.00 for the excess claim fee, and \$40.00 for the recordation of Assignment fee) to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

All correspondence is to be directed to the address associated with the Customer Number 24367.

Commissioner for Patents
November 25, 2003
Page 3

Respectfully submitted,

By: _____


Tung T. Nguyen
Reg. No. 42,935
Attorney for Applicant

TTN/llb
Enclosures